

## APPLICATION DATA SHEET

### **Application Information**

Application Number:: Not yet assigned  
Filing Date:: Herewith  
Application Type:: Regular  
Subject Matter:: Utility  
CD-ROM or CD-R?:: No  
Sequence Submission?:: No  
Title:: Variable-Rate Communication System  
with Optimal Filtering  
Attorney Docket Number:: MIT-092DV  
Request for Early Publication?:: No  
Request for Non-Publication?:: No  
Suggested Drawing Figure::  
Total Drawing Sheets:: 15  
Small Entity?:: Yes  
Licensed US Govt. Agency:: U.S. Air Force  
Contract or Grant Numbers:: F19628-95-C-0005  
Secrecy Order in Parent Appl.?::

### **Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: USA  
Status:: Full Capacity  
Given Name:: David  
Middle Name:: O.  
Family Name:: Caplan  
City of Residence:: Concord  
State or Province of Residence:: MA  
Country of Residence:: USA  
Street of Mailing Address:: 17 Highland Street  
City of Mailing Address:: Concord

State or Province of Mailing Address:: MA  
Country of Mailing Address:: USA  
Postal or Zip Code of Mailing Address:: 01742

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: USA  
Status:: Full Capacity  
Given Name:: Mark  
Middle Name:: L.  
Family Name:: Stevens  
City of Residence:: Pepperell  
State or Province of Residence:: MA  
Country of Residence:: USA  
Street of Mailing Address:: 90 Wheeler Street  
City of Mailing Address:: Pepperell  
State or Province of Mailing Address:: MA  
Country of Mailing Address:: USA  
Postal or Zip Code of Mailing Address:: 01463

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: USA  
Status:: Full Capacity  
Given Name:: Don  
Middle Name:: M.  
Family Name:: Boroson  
City of Residence:: Needham  
State or Province of Residence:: MA  
Country of Residence:: USA  
Street of Mailing Address:: 139 Tudor Road  
City of Mailing Address:: Needham  
State or Province of Mailing Address:: MA  
Country of Mailing Address:: USA  
Postal or Zip Code of Mailing Address:: 02192

**Correspondence Information**

Correspondence Customer Number:: 021323

**Representative Information**

Representative Customer Number:: 021323

### Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	is a Divisional of	09/261,628	03/03/99
which is a	Nonprovisional of	60/076,732	03/04/98

### Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::
		MM/DD/YY	

### Assignee Information

Assignee Name::

City of Mailing Address::

State or Province of Mailing Address::

Country of Mailing Address::